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Sequence Listing could not be accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2008; month=3; day=4; hr=11; min=14; sec=33; ms=744;]

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Reviewer Comments:

<210> 6

<211> 633

<212> DNA

<213> SR alpha promoter

<400> 6

Invalid response for <213>, It can be either Artificial, Unknown or Genus species.

Please check for the similar errors in subsequent sequences.

<210> 3

<211> 677

<212> DNA

<213> SV40 Poly A

<400> 3

Please do not insert extra information in <213>, Per Sequence Rules It can be only Genus and Species.

Application No: 09370453 Version No: 2.0

Input Set:

Output Set:

Started: 2008-02-20 18:53:47.191
Finished: 2008-02-20 18:53:49.241
Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 50 ms
Total Warnings: 66
Total Errors: 0
No. of SeqIDs Defined: 77
Actual SeqID Count: 77

Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 402	Undefined organism found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 402	Undefined organism found in <213> in SEQ ID (6)
W 402	Undefined organism found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
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W 213	Artificial or Unknown found in <213> in SEQ ID (22)
W 213	Artificial or Unknown found in <213> in SEQ ID (23)
W 213	Artificial or Unknown found in <213> in SEQ ID (24)
W 213	Artificial or Unknown found in <213> in SEQ ID (25)
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Input Set:

Output Set:

Started: 2008-02-20 18:53:47.191
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Error code	Error Description
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W 213	Artificial or Unknown found in <213> in SEQ ID (28)
W 213	Artificial or Unknown found in <213> in SEQ ID (29) This error has occurred more than 20 times, will not be displayed

SEQUENCE LISTING

<110> Denney, Jr., Dan W.

<120> Vaccines for Treatment of Lymphoma and Leukemia

<130> GENITOPE-03849

<140> 09370453

<141> 2008-02-20

<160> 77

<170> PatentIn version 3.2

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 <213> Homo sapiens

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Met Pro Thr Arg Ser Pro Ser Val Val
1 5

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Ile Ser Asp Asp Glu Pro Gly Tyr Asp Leu Asp Leu Phe Cys Ile Pro
10 15 20 25

aat cat tat gcc gag gat ttg gaa aaa gtg ttt att cct cat gga ctg 210
Asn His Tyr Ala Glu Asp Leu Glu Lys Val Phe Ile Pro His Gly Leu
30 35 40

att atg gac agg act gaa aga ctt gct cga gat gtc atg aag gag atg 258
Ile Met Asp Arg Thr Glu Arg Leu Ala Arg Asp Val Met Lys Glu Met
45 50 55

gga ggc cat cac att gtg gcc ctc tgt gtg ctc aag ggg ggc tat aag 306
Gly Gly His His Ile Val Ala Leu Cys Val Leu Lys Gly Gly Tyr Lys
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Phe Phe Ala Asp Leu Leu Asp Tyr Ile Lys Ala Leu Asn Arg Asn Ser
75 80 85

gat aga tcc att cct atg act gta gat ttt atc aga ctg aag agc tac 402
Asp Arg Ser Ile Pro Met Thr Val Asp Phe Ile Arg Leu Lys Ser Tyr
90 95 100 105

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Cys Asn Asp Gln Ser Thr Gly Asp Ile Lys Val Ile Gly Gly Asp Asp
110 115 120

ctc tca act tta act gga aag aat gtc ttg att gtt gaa gat ata att 498
Leu Ser Thr Leu Thr Gly Lys Asn Val Leu Ile Val Glu Asp Ile Ile
125 130 135

gac act ggt aaa aca atg caa act ttg ctt tcc ctg gtt aag cag tac 546
Asp Thr Gly Lys Thr Met Gln Thr Leu Leu Ser Leu Val Lys Gln Tyr
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agc ccc aaa atg gtt aag gtt gca agc ttg ctg gtg aaa agg acc tct 594
Ser Pro Lys Met Val Lys Val Ala Ser Leu Leu Val Lys Arg Thr Ser
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Arg Ser Val Gly Tyr Arg Pro Asp Phe Val Gly Phe Glu Ile Pro Asp
170 175 180 185

aag ttt gtt gtt gga tat gcc ctt gac tat aat gag tac ttc agg aat 690
Lys Phe Val Val Gly Tyr Ala Leu Asp Tyr Asn Glu Tyr Phe Arg Asn
190 195 200

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Leu Asn His Val Cys Val Ile Ser Glu Thr Gly Lys Ala Lys Tyr Lys
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115

120

125

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 145 150 155 160

Ala Ser Leu Leu Val Lys Arg Thr Ser Arg Ser Val Gly Tyr Arg Pro
 165 170 175

Asp Phe Val Gly Phe Glu Ile Pro Asp Lys Phe Val Val Gly Tyr Ala
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<222> (13)..(573)

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99

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15

20

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147

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30

35

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195

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50

55

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243

Pro Glu Lys Asn Arg Pro Leu Lys Asp Arg Ile Asn Ile Val Leu Ser

65

70

75

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291

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80

85

90

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339

Leu Asp Asp Ala Leu Arg Leu Ile Glu Gln Pro Glu Leu Ala Ser Lys

95

100

105

gta gac atg gtt tgg ata gtc gga ggc agt tct gtt tac cag gaa gcc

387

Val Asp Met Val Trp Ile Val Gly Gly Ser Ser Val Tyr Gln Glu Ala

110

115

120

125

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435

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130

135

140

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483

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145

150

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 175 180 185

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Ala Leu Arg Leu Ile Glu Gln Pro Glu Leu Ala Ser Lys Val Asp Met
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